SENT BY: WILSON & HAM;

ATTORNEY DOCKET NO. 10020590-1

AVAGO TECHNOLOGIES, INC. P.O. Box 1920 Denver, Colorado 80201-1920

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

inventor(s): Heibing et al.

Serial No.: 10/680,647

Examiner: Juba Jr., John

JAN 0 5 2006

Filing Date: October 7, 2003

Group Art Unit: 2872

Title: WAVELENGTH SELECTIVE SWITCHING DEVICE AND METHOD FOR SELECTIVELY

TRANSMITTING OPTICAL SIGNALS BASED ON WAVELENGTH

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

ansmitted herewith is/are the following in the								
Response/Amendment New fee as calculated below			Supplemental Declaration					
Other: (Fee \$)							•	
<u> </u>	CLAIMS	AS AMENDE	D BY OTHER THAN A S	MALL	ENTITY	1 (0)		(7)
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) RESENT EXTRA	(8) RATE	ADDITIONAL FEES	
TOTAL	AP I ER AMERICA	MINUS		-	0	X 50	\$	0
CLAIMS INDEP.		MINUS		-	0	X 200	\$	0
CLAIMS + 360							\$	0
EXTENSION		2 <sup>NO</sup> MON	THE STED MONTH	<b>5</b> T	4 <sup>TH</sup> M	ONTH OD	\$	450
FEE	120.00	450.00	1020.00	1		HER FEES	-5	<u> </u>

Charge \$450 to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Helbing et al.

Ву

I hereby certify that this paper is being facelinile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: January 5, 2006

Typed Name: Thomas H. Ham

Signature: Thomas A. Ham

Thomas H. Ham Attorney/Agent for Applicant(s)

Reg. No. 43,654

Date: January 5, 2006

Telephone No. (925) 249-1300

Rev 10/04 (TransAmd)

Attorney Docket No. 10020590-1

PATENT APPLICATION

RECEIVED **CENTRAL FAX CENTER** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 0 5 2006

Applicant(s): Helbing et al.

Serial No. 10/680,647

Filed: October 7, 2003

Group Art Unit: 2872

Confirmation No. 5104

Examiner: Juba Jr., John

For: WAVELENGTH SELECTIVE SWITCHING DEVICE AND METHOD FOR

SELECTIVELY TRANSMITTING OPTICAL SIGNALS BASED ON

WAVELENGTH

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO INTERVIEW SUMMARY

Sir:

In the Interview Summary mailed on October 6, 2005, Applicants were requested to file a statement of the substance of the interview, if a reply to the last Office Action has already been filed. The interview in question is a telephonic interview, which was conducted on October 4, 2005. Applicants note herein that the Interview Summary included a Substance of Interview on a continuation sheet.

In response, Applicants submit this response to fulfill the obligation to file a statement of the substance of the interview since a response to the last Office Action was already filed on October 6, 2005. Applicants hereby acknowledge that the Substance of Interview submitted by the Examiner substantially reflects the substance

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the Patent and Trademark Office facsimile number (571) 273-8300 on January 5, 2006.

Number of Pages: 6 (including the Transmittal Letter)

Typed Name: Thomas H. Ham

SENT BY: WILSON & HAM;

of the telephonic interview of October 4, 2005. However, Applicants would like to add that the discussion regarding "polarizing beam splitters" was made with respect to the independent claims 1, 9 and 17.

Respectfully submitted,

Helbing et al.

Date: January 5, 2006

Registration No. 43,654 Telephone: (925) 249-1300

JAN-5-06 5:35PM;